

10/805644

SHEET 5 OF 6

FORM PTO-1449		DOCKET NUMBER		APPLICATION NUMBER		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT(S)				
		FILING DATE		GROUP ART UNIT		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
/KL/	6,484,677	11-26-02	Leone et al			
	6,470,853	10-29-02	Leone et al			
	6,497,093	12-24-02	Lewis et al			
	6,502,389	1-7-03	Katayama et al			
	2003/0015026	1-23-03	Chung			
	6,513,493	2-4-03	Robichaux et al			
	6,532,944	3-18-03	Leone et al			
	6,550,434	4-22-03	Leone et al			
	6,557,505	5-6-03	Hori			
	6,568,177	5-27-03	Surnilla			
/KL/	6,591,605	7-15-03	Lewis			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DA6336355TE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER	/Ka Chun Leung/			DATE CONSIDERED		05/27/2009

6-4-09

10/805644

SHEET 2 OF 6

FORM PTO-1449		DOCKET NUMBER		APPLICATION NUMBER		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT(S)				
		FILING DATE		GROUP ART UNIT		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
/KL/	5,678,402	10-21-97	Kitagawa et al			
	5,743,221	4-28-98	Schmitz			
	5,746,183	5-5-98	Parke et al			
	5,765,514	6-16-98	Sono et al			
	5,950,603	9-14-99	Cook et al			
	6,000,376	12-14-99	Hess et al			
	6,023,929	2-15-00	Ma			
	6,039,026	3 5-21-00	Shiraishi et al			
	6,098,585	8-8-00	Brehob et al			
	6,116,210	9-12-00	Oder et al			
/KL/	6,138,636	10-31-00	Kohno et al			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
/KL/	LUCIEN KOOPMANS et al, "A four Stroke Camless Engine, Operated in Homogeneous Charge Compression Ignition Mode with Commercial Gasoline", SAE Technical Paper No. 2001-01-3610, September 24-27, 2001, pp. 1-14					
/KL/	WOLFGANG SALBER et al, "Synergies of Variable Valve Actuation and Direct Injection", SAE Technical Paper No. 2002-01-0706, March 4-7, 2002, pp. 1-9					
/KL/	"Operation of the Electronic Valve Actuation, Ford EVA Project Closed Loop Engine, System Control", Manual - Preliminary Version III, March 21, 2003, and in particular pp. 6, 72, 80-84, 89-95, 104-119, and 134-218					
EXAMINER			DATE CONSIDERED			
/Ka Chun Leung/			05/27/2009			

6-4-09

10/805644

SHEET 1 OF 6

FORM PTO-1449		DOCKET NUMBER FGT 223		APPLICATION NUMBER		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT(S)				
		FILING DATE		GROUP ART UNIT		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
/KL/	4,779,528	10-25-88	Bruke			
6-4-09	4,926,823	5-22-90	Kishi et al			
	4,965,741	10-16-90	Cook et al			
	5,236,332	8-17-93	Satou et al			
	5,280,770	1-25-94	Satou et al			
	5,422,811	6-6-95	Togai			
	5,515,828	5-14-96	Cook et al			
	5,548,514	8-20-96	Hasegawa et al			
	5,600,056	2-4-97	Hasegawa et al			
	5,647,312	7-15-97	Salber et al			
/KL/	5,669,341	9-23-97	Ushirono et al			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
/KL/	S55-49549	4-10-80	JP			
/KL/	S55-29002	3-1-80	JP			
/KL/	1 054 148	5-18-00	EP			
OTHER DOCUMENTS						
/KL/	RONALD J. PIERIK et al, "Design and Development of a Mechanical Variable Valve Actuation System", SAE Technical Paper No. 2001-01-1221, March 6-9, 2000, pp. 1-8					
/KL/	MARTIN PISCHINGER et al, "Benefits of the Electromechanical Valve Train in Vehicle Operation", SAE Technical Paper No. 2000-01-1223, March 6-9, 2000, pp. 1-11					
/KL/	M.J. VAN NIEUWSTADT et al, "Air Change Estimation in Camless Engines", SAE Technical Paper No. 2001-01-0581, March 5-8, 2001, pp. 1-8					
EXAMINER /Ka Chun Leung/			DATE CONSIDERED 05/27/2009			

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/805,644
		Filing Date	March 19, 2004
		First Named Inventor	Vince Winstead
		Art Unit	3747
		Examiner Name	Hyder Ali
Sheet <u>2</u> of <u>3</u>	Attorney Docket Number	81100241	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,854,449	02/15/2005	IINO et al.	
		US- 6,857,264	02/22/2005	AMENT	
		US- 7,017,539	03/28/2006	LEWIS et al.	
		US- 7,021,289	04/04/2006	LEWIS et al.	
		US- 7,028,650	04/18/2006	LEWIS et al.	
		US- 7,031,821	04/18/2006	LEWIS et al.	
		US- 7,032,581	04/25/2006	LEWIS et al. <i>Gibson et al.</i>	
		US- 7,051,700	05/30/2006	GIBSON et al. <i>Kuzuyama et al.</i>	
		US- 7,055,483	06/06/2006	LEWIS et al.	
		US- 7,063,062	06/20/2006	LEWIS et al.	
		US- 7,066,121	06/27/2006	MICHELINI et al.	
		US- 7,069,909	07/04/2006	POZAR et al.	
		US- 7,072,758	07/04/2006	KOLMANOVSKY et al.	
		US- 7,079,935	07/18/2006	LEWIS et al.	
		US- 7,107,946	09/19/2006	LEWIS et al.	
		US- 7,107,947	09/19/2006	LEWIS et al.	
		US- 7,128,043	10/31/2006	LEWIS	
		US- 7,128,687	10/31/2006	LEWIS	
		US- 7,140,655	11/28/2006	KESIL et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature	/Hyder Ali/	Date Considered	07/02/2008
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.A./

MAIL ROOM DATE 6/3/08

PTO/SB/08A (01-08)

Approved for use through 01/31/2008. OMB 0651-0031
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/805,644
		Filing Date	March 19, 2004
		First Named Inventor	Vince Winstead
		Art Unit	3747
		Examiner Name	Hyder Ali
Sheet 1 of 3	Attorney Docket Number	81100241	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,106,448	08/15/1978	NOGUCHI et al.	
		US- 4,226,216	10/07/1980	BASTENHOF	
		US- 4,945,870	08/07/1990	RICHESON	
		US- 5,526,784	06/18/1996	HAKKENBERG et al.	
		US- 5,496,229	03/05/1996	MIYAMOTO	
		US- 5,540,201	07/30/1996	FEUCHT et al.	
		US- 5,540,633	07/30/1996	YAMANAKA et al.	
		US- 5,647,318	07/15/1997	FEUCHT et al.	
		US- 5,123,397	06/23/1992	RICHESON	
		US- 5,934,231	08/10/1999	SCHMITZ et al.	
		US- 5,975,052	11/02/1999	MOYER	
		US- 6,076,491	06/20/2000	ALLEN	
		US- 6,223,846	05/01/2001	SCHECHTER	
		US- 6,413,319	07/02/2002	STRODTBECK	
		US- 6,418,906	07/16/2002	CORNELL et al.	
		US- 6,629,024 9/2003	08/17/2004	WILDNER <i>Tabata et al.</i>	
		US- 6,776,134	08/17/134	WILDNER	
		US- 6,808,471	10/26/2004	BAUERLE et al.	
		US- 6,810,841	11/02/2004	PETERSON et al.	

DUPLICATE

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	/Hyder Ali/	Date Considered	07/02/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.A./

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10805644
Filing Date		2004-03-19
First Named Inventor	Vince Winstead	
Art Unit		
Examiner Name		
Attorney Docket Number	81100241	

/HA/	9	5216987		1993-06-08	Richeson, Jr. <i>Clarke</i>	_____
/HA/	10	5284116		1994-02-08	Matterazzo <i>Richeson, Jr.</i>	_____
/HA/	11	5357916		1994-10-25	Mukumoto <i>Matterazzo</i>	_____
/HA/	12	5673676		<i>10/1997</i> 1998-09-08	<i>Mukumoto</i> Biesinger et al.	_____
/HA/	13	5803040		1998-09-08	Biesinger et al.	_____
/HA/	14	5947095		1999-09-07	Kato	_____
/HA/	15	6085717		2000-07-11	Kamura et al.	_____
/HA/	16	6217480		2001-04-17	Iwata et al.	_____
/HA/	17	6220223		2001-04-24	Weisman II et al.	_____
/HA/	18	6247449		2001-06-19	Persson	_____
/HA/	19	6250266		2001-06-26	Okui et al.	_____